

CRF Errors Corrected by the STIC Systems Branch

0400

Serial Number: 10/028,072

ENTERED

CRF Processing Date: 1/24/2002

Edited by: [Signature]

Verified by: [Signature] (STIC staff)

- ☐ Changed a file from non-ASCII to ASCII
- ☐ Changed the margins in cases where the sequence text was "wrapped" down to the next line.
- ☐ Edited a format error in the Current Application Data section, specifically:

- ☐ Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____
- ☐ Added the mandatory heading and subheadings for "Current Application Data".
- ☐ Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.
- ☐ Changed the spelling of a mandatory field (the headings or subheadings), specifically:

- ☐ Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were:

- ☐ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

- ☐ Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.
- ☐ Inserted colons after headings/subheadings. Headings edited included:

- ☐ Deleted extra, invalid, headings used by an applicant, specifically:

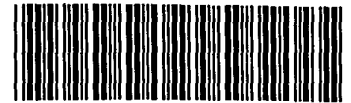
- ☐ Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file;
☐ page numbers throughout text; ☐ other invalid text, such as _____
- ☒ Inserted mandatory headings, specifically: <1207 and response
- ☐ Corrected an obvious error in the response, specifically:

- ☐ Edited identifiers where upper case is used but lower case is required, or vice versa.
- ☐ Corrected an error in the Number of Sequences field, specifically:

- ☐ A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.
- ☐ Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____
- ☒ Other: corrected <1577 response

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95



OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/028,072

DATE: 01/24/2002

TIME: 19:18:53

Input Set : N:\COPIES\10028072.txt

Output Set: N:\CRF3\01242002\J028072.raw

3 <110> APPLICANT: Baker, Kevin P.
4 Beresini, Maureen
5 DeForge, Laura
6 Desnoyers, Luc
7 Filvaroff, Ellen
8 Gao, Wei-Qiang
9 Gerritsen, Mary E.
10 Goddard, Audrey
11 Godowski, Paul J.
12 Gurney, Austin L.
13 Sherwood, Steven
14 Smith, Victoria
15 Stewart, Timothy A.
16 Tumas, Daniel
17 Watanabe, Colin K
18 Wood, William
19 Zhang

RS

21 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acids

Encoding the

22 Same

C--> 24 <140> CURRENT APPLICATION NUMBER: US/10/028,072

C--> 24 <141> CURRENT FILING DATE: 2001-12-19

WE 0 <130> FILE REFERENCE:

24 <150> PRIOR APPLICATION NUMBER: 60/049911
25 <151> PRIOR FILING DATE: 1997-06-18
27 <150> PRIOR APPLICATION NUMBER: 60/056974
28 <151> PRIOR FILING DATE: 1997-08-26
30 <150> PRIOR APPLICATION NUMBER: 60/059113
31 <151> PRIOR FILING DATE: 1997-09-17
33 <150> PRIOR APPLICATION NUMBER: 60/059115
34 <151> PRIOR FILING DATE: 1997-09-17
36 <150> PRIOR APPLICATION NUMBER: 60/059117
37 <151> PRIOR FILING DATE: 1997-09-17
39 <150> PRIOR APPLICATION NUMBER: 60/059122
40 <151> PRIOR FILING DATE: 1997-09-17
42 <150> PRIOR APPLICATION NUMBER: 60/059184
43 <151> PRIOR FILING DATE: 1997-09-17
45 <150> PRIOR APPLICATION NUMBER: 60/059263
46 <151> PRIOR FILING DATE: 1997-09-18
48 <150> PRIOR APPLICATION NUMBER: 60/059352
49 <151> PRIOR FILING DATE: 1997-09-19
51 <150> PRIOR APPLICATION NUMBER: 60/059588
52 <151> PRIOR FILING DATE: 1997-09-19
54 <150> PRIOR APPLICATION NUMBER: 60/059836

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/028,072

DATE: 01/24/2002

TIME: 19:18:53

Input Set : N:\COPIES\10028072.txt

Output Set: N:\CRF3\01242002\J028072.raw

55 <151> PRIOR FILING DATE: 1997-09-24
57 <150> PRIOR APPLICATION NUMBER: 60/062250
58 <151> PRIOR FILING DATE: 1997-10-17
60 <150> PRIOR APPLICATION NUMBER: 60/062285
61 <151> PRIOR FILING DATE: 1997-10-17
63 <150> PRIOR APPLICATION NUMBER: 60/062287
64 <151> PRIOR FILING DATE: 1997-10-17
66 <150> PRIOR APPLICATION NUMBER: 60/062814
67 <151> PRIOR FILING DATE: 1997-10-24
69 <150> PRIOR APPLICATION NUMBER: 60/062816
70 <151> PRIOR FILING DATE: 1997-10-24
72 <150> PRIOR APPLICATION NUMBER: 60/063045
73 <151> PRIOR FILING DATE: 1997-10-24
75 <150> PRIOR APPLICATION NUMBER: 60/063082
76 <151> PRIOR FILING DATE: 1997-10-31
78 <150> PRIOR APPLICATION NUMBER: 60/063127
79 <151> PRIOR FILING DATE: 1997-10-24
81 <150> PRIOR APPLICATION NUMBER: 60/063327
82 <151> PRIOR FILING DATE: 1997-10-27
84 <150> PRIOR APPLICATION NUMBER: 60/063329
85 <151> PRIOR FILING DATE: 1997-10-27
87 <150> PRIOR APPLICATION NUMBER: 60/063550
88 <151> PRIOR FILING DATE: 1997-10-28
90 <150> PRIOR APPLICATION NUMBER: 60/063561
91 <151> PRIOR FILING DATE: 1997-10-28
93 <150> PRIOR APPLICATION NUMBER: 60/063704
94 <151> PRIOR FILING DATE: 1997-10-29
96 <150> PRIOR APPLICATION NUMBER: 60/063733
97 <151> PRIOR FILING DATE: 1997-10-29
99 <150> PRIOR APPLICATION NUMBER: 60/063735
100 <151> PRIOR FILING DATE: 1997-10-29
102 <150> PRIOR APPLICATION NUMBER: 60/063738
103 <151> PRIOR FILING DATE: 1997-10-29
105 <150> PRIOR APPLICATION NUMBER: 60/063755
106 <151> PRIOR FILING DATE: 1997-10-17
108 <150> PRIOR APPLICATION NUMBER: 60/064248
109 <151> PRIOR FILING DATE: 1997-11-03
111 <150> PRIOR APPLICATION NUMBER: 60/064809
112 <151> PRIOR FILING DATE: 1997-11-07
114 <150> PRIOR APPLICATION NUMBER: 60/065186
115 <151> PRIOR FILING DATE: 1997-11-12
117 <150> PRIOR APPLICATION NUMBER: 60/065846
118 <151> PRIOR FILING DATE: 1997-11-17
120 <150> PRIOR APPLICATION NUMBER: 60/066364
121 <151> PRIOR FILING DATE: 1997-11-21
123 <150> PRIOR APPLICATION NUMBER: 60/066453
124 <151> PRIOR FILING DATE: 1997-11-24
126 <150> PRIOR APPLICATION NUMBER: 60/066511
127 <151> PRIOR FILING DATE: 1997-11-24

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/028,072

DATE: 01/24/2002

TIME: 19:18:53

Input Set : N:\COPIES\10028072.txt

Output Set: N:\CRF3\01242002\J028072.raw

129 <150> PRIOR APPLICATION NUMBER: 60/066770
130 <151> PRIOR FILING DATE: 1997-11-24
132 <150> PRIOR APPLICATION NUMBER: 60/069212
133 <151> PRIOR FILING DATE: 1997-12-11
135 <150> PRIOR APPLICATION NUMBER: 60/069278
136 <151> PRIOR FILING DATE: 1997-12-11
138 <150> PRIOR APPLICATION NUMBER: 60/069334
139 <151> PRIOR FILING DATE: 1997-12-11
141 <150> PRIOR APPLICATION NUMBER: 60/069694
142 <151> PRIOR FILING DATE: 1997-12-16
144 <150> PRIOR APPLICATION NUMBER: 60/072320
145 <151> PRIOR FILING DATE: 1998-01-23
147 <150> PRIOR APPLICATION NUMBER: 60/073612
148 <151> PRIOR FILING DATE: 1998-02-04
150 <150> PRIOR APPLICATION NUMBER: 60/074086
151 <151> PRIOR FILING DATE: 1998-02-09
153 <150> PRIOR APPLICATION NUMBER: 60/074092
154 <151> PRIOR FILING DATE: 1998-02-09
156 <150> PRIOR APPLICATION NUMBER: 60/077791
157 <151> PRIOR FILING DATE: 1998-03-12
159 <150> PRIOR APPLICATION NUMBER: 60/078910
160 <151> PRIOR FILING DATE: 1998-03-20
162 <150> PRIOR APPLICATION NUMBER: 60/079294
163 <151> PRIOR FILING DATE: 1998-03-25
165 <150> PRIOR APPLICATION NUMBER: 60/079663
166 <151> PRIOR FILING DATE: 1998-02-27
168 <150> PRIOR APPLICATION NUMBER: 60/079728
169 <151> PRIOR FILING DATE: 1998-03-27
171 <150> PRIOR APPLICATION NUMBER: 60/080165
172 <151> PRIOR FILING DATE: 1998-03-31
174 <150> PRIOR APPLICATION NUMBER: 60/081203
175 <151> PRIOR FILING DATE: 1998-04-09
177 <150> PRIOR APPLICATION NUMBER: 60/081229
178 <151> PRIOR FILING DATE: 1998-04-09
180 <150> PRIOR APPLICATION NUMBER: 60/081695
181 <151> PRIOR FILING DATE: 1998-04-14
183 <150> PRIOR APPLICATION NUMBER: 60/081817
184 <151> PRIOR FILING DATE: 1998-04-15
186 <150> PRIOR APPLICATION NUMBER: 60/081818
187 <151> PRIOR FILING DATE: 1998-04-15
189 <150> PRIOR APPLICATION NUMBER: 60/082999
190 <151> PRIOR FILING DATE: 1998-04-24
192 <150> PRIOR APPLICATION NUMBER: 60/083322
193 <151> PRIOR FILING DATE: 1998-04-28
195 <150> PRIOR APPLICATION NUMBER: 60/083545
196 <151> PRIOR FILING DATE: 1998-04-29
198 <150> PRIOR APPLICATION NUMBER: 60/084600
199 <151> PRIOR FILING DATE: 1998-05-07
201 <150> PRIOR APPLICATION NUMBER: 60/084627

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/028,072

DATE: 01/24/2002

TIME: 19:18:53

Input Set : N:\COPIES\10028072.txt

Output Set: N:\CRF3\01242002\J028072.raw

202 <151> PRIOR FILING DATE: 1998-05-07
204 <150> PRIOR APPLICATION NUMBER: 60/084637
205 <151> PRIOR FILING DATE: 1998-05-07
207 <150> PRIOR APPLICATION NUMBER: 60/085149
208 <151> PRIOR FILING DATE: 1998-05-12
210 <150> PRIOR APPLICATION NUMBER: 60/085323
211 <151> PRIOR FILING DATE: 1998-05-13
213 <150> PRIOR APPLICATION NUMBER: 60/085338
214 <151> PRIOR FILING DATE: 1998-05-13
216 <150> PRIOR APPLICATION NUMBER: 60/085339
217 <151> PRIOR FILING DATE: 1998-05-13
219 <150> PRIOR APPLICATION NUMBER: 60/085579
220 <151> PRIOR FILING DATE: 1998-05-15
222 <150> PRIOR APPLICATION NUMBER: 60/085697
223 <151> PRIOR FILING DATE: 1998-05-15
225 <150> PRIOR APPLICATION NUMBER: 60/085704
226 <151> PRIOR FILING DATE: 1998-05-15
228 <150> PRIOR APPLICATION NUMBER: 60/086414
229 <151> PRIOR FILING DATE: 1998-05-22
231 <150> PRIOR APPLICATION NUMBER: 60/086430
232 <151> PRIOR FILING DATE: 1998-05-22
234 <150> PRIOR APPLICATION NUMBER: 60/087106
235 <151> PRIOR FILING DATE: 1998-05-28
237 <150> PRIOR APPLICATION NUMBER: 60/088026
238 <151> PRIOR FILING DATE: 1998-06-04
240 <150> PRIOR APPLICATION NUMBER: 60/088730
241 <151> PRIOR FILING DATE: 1998-06-10
243 <150> PRIOR APPLICATION NUMBER: 60/088741
244 <151> PRIOR FILING DATE: 1998-06-10
246 <150> PRIOR APPLICATION NUMBER: 60/088810
247 <151> PRIOR FILING DATE: 1998-06-10
249 <150> PRIOR APPLICATION NUMBER: 60/088858
250 <151> PRIOR FILING DATE: 1998-06-11
252 <150> PRIOR APPLICATION NUMBER: 60/089532
253 <151> PRIOR FILING DATE: 1998-06-17
255 <150> PRIOR APPLICATION NUMBER: 60/089599
256 <151> PRIOR FILING DATE: 1998-06-17
258 <150> PRIOR APPLICATION NUMBER: 60/089907
259 <151> PRIOR FILING DATE: 1998-06-18
261 <150> PRIOR APPLICATION NUMBER: 60/089947
262 <151> PRIOR FILING DATE: 1998-06-19
264 <150> PRIOR APPLICATION NUMBER: 60/090349
265 <151> PRIOR FILING DATE: 1998-06-23
267 <150> PRIOR APPLICATION NUMBER: 60/090429
268 <151> PRIOR FILING DATE: 1998-06-24
270 <150> PRIOR APPLICATION NUMBER: 60/090445
271 <151> PRIOR FILING DATE: 1998-06-24
273 <150> PRIOR APPLICATION NUMBER: 60/090538
274 <151> PRIOR FILING DATE: 1998-06-24

RAW SEQUENCE LISTING

DATE: 01/24/2002

PATENT APPLICATION: US/10/028,072

TIME: 19:18:53

Input Set : N:\COPIES\10028072.txt

Output Set: N:\CRF3\01242002\J028072.raw

276 <150> PRIOR APPLICATION NUMBER: 60/090863
277 <151> PRIOR FILING DATE: 1998-06-26
279 <150> PRIOR APPLICATION NUMBER: 60/091360
280 <151> PRIOR FILING DATE: 1998-07-01
282 <150> PRIOR APPLICATION NUMBER: 60/091519
283 <151> PRIOR FILING DATE: 1998-07-02
285 <150> PRIOR APPLICATION NUMBER: 60/091982
286 <151> PRIOR FILING DATE: 1998-07-07
288 <150> PRIOR APPLICATION NUMBER: 60/093339
289 <151> PRIOR FILING DATE: 1998-07-20
291 <150> PRIOR APPLICATION NUMBER: 60/094651
292 <151> PRIOR FILING DATE: 1998-07-30
294 <150> PRIOR APPLICATION NUMBER: 60/095285
295 <151> PRIOR FILING DATE: 1998-08-04
297 <150> PRIOR APPLICATION NUMBER: 60/095301
298 <151> PRIOR FILING DATE: 1998-08-04
300 <150> PRIOR APPLICATION NUMBER: 60/095302
301 <151> PRIOR FILING DATE: 1998-08-04
303 <150> PRIOR APPLICATION NUMBER: 60/095325
304 <151> PRIOR FILING DATE: 1998-08-04
306 <150> PRIOR APPLICATION NUMBER: 60/096143
307 <151> PRIOR FILING DATE: 1998-08-11
309 <150> PRIOR APPLICATION NUMBER: 60/096146
310 <151> PRIOR FILING DATE: 1998-08-11
312 <150> PRIOR APPLICATION NUMBER: 60/096329
313 <151> PRIOR FILING DATE: 1998-08-12
315 <150> PRIOR APPLICATION NUMBER: 60/096768
316 <151> PRIOR FILING DATE: 1998-08-17
318 <150> PRIOR APPLICATION NUMBER: 60/096773
319 <151> PRIOR FILING DATE: 1998-08-17
321 <150> PRIOR APPLICATION NUMBER: 60/096791
322 <151> PRIOR FILING DATE: 1998-08-17
324 <150> PRIOR APPLICATION NUMBER: 60/096891
325 <151> PRIOR FILING DATE: 1998-08-17
327 <150> PRIOR APPLICATION NUMBER: 60/096895
328 <151> PRIOR FILING DATE: 1998-08-17
330 <150> PRIOR APPLICATION NUMBER: 60/096960
331 <151> PRIOR FILING DATE: 1998-08-18
333 <150> PRIOR APPLICATION NUMBER: 60/097141
334 <151> PRIOR FILING DATE: 1998-08-19
336 <150> PRIOR APPLICATION NUMBER: 60/097218
337 <151> PRIOR FILING DATE: 1998-08-20
339 <150> PRIOR APPLICATION NUMBER: 60/097951
340 <151> PRIOR FILING DATE: 1998-08-26
342 <150> PRIOR APPLICATION NUMBER: 60/097986
343 <151> PRIOR FILING DATE: 1998-08-26
345 <150> PRIOR APPLICATION NUMBER: 60/098525
346 <151> PRIOR FILING DATE: 1998-08-31
348 <150> PRIOR APPLICATION NUMBER: 60/098750

→ Use of n and/or Xaa has been detected in the Sequence Listing.
Review the Sequence Listing to insure a corresponding
explanation is presented in the <220> to <223> fields of
each sequence using n or Xaa.

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/028,072

DATE: 01/24/2002

TIME: 19:18:54

Input Set : N:\COPIES\10028072.txt

Output Set: N:\CRF3\01242002\J028072.raw

L:24 M:270 C: Current Application Number differs, Replaced Current Application No
 L:24 M:271 C: Current Filing Date differs, Replaced Current Filing Date
 L:0 M:201 W: Mandatory field data missing, FILE REFERENCE
 L:1374 M:280 W: Numeric Identifier already exists, <120> found multiple times
 L:1374 M:281 W: Numeric Fields not Ordered, <120> not ordered!.
 L:1377 M:280 W: Numeric Identifier already exists, <130> found multiple times
 L:1377 M:281 W: Numeric Fields not Ordered, <130> not ordered!.
 L:4776 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:37
 L:4993 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:38
 L:8713 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
 L:10997 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:101
 L:14684 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:137
 L:16484 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:153
 L:18315 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:179
 L:18522 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:181
 L:20614 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:201
 L:26202 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:263
 L:26204 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:263
 L:26208 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:263
 L:27756 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:285
 L:29967 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:309
 L:36863 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:383
 L:36865 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:383
 L:37029 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:385
 L:48647 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:533